EL 962/34863US

Docket No.: PF030146

DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

BROAD DISTRIBUTION BI-DIRECTIONAL USER TERMINAL AT CONFIGURABLE BROADCAST

REQUENCIES						
he specification of which wa	as filed on September	13, 2004 as Appl	lication Seri	al No. PCT/F	R2004/050429 and er, is attached hereto.	was amended on
I have reviewed and ur	nderstand the contents of	the above identified s	pecification	, including the c	claims, as amended by	any amendment
referred to above. I acknowledge the duty I hereby claim foreign also identified below any for	y to disclose information w priority benefits under 35 leading application for paten	ISC 110 of any foreign	an analicati	on(s) for patent	or inventors certificate	; iisteu below and iiav
titur data bafasa that of tha	application on which prior	rity is claimed				
Application No.	03292300.5 in <u>EP</u>	on prior	ity claimed	[]Yes[]NO .	d (x) tes () No	
Application No.	efit under 35 USC 119(e)	on prior	ity claimed	IIYESIINO	s listed below	
Application No.	Filed	or any United States	provisionar	application(s) a	3 113104 0010111.	
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	and displaced in the prior	I Initad States annlica	ition in the I	manner brovided	i ov tne tirst baradrabi	10133 036 112,1
claims of this application is acknowledge the duty to dis and the national or PCT into	sclose material information	n as defined in 37 CF	'R 1.56(a) w	which occurred b	etween the filing date	of the prior application
Serial No	Filed	[] patented [] pendin	g [] abando	oned		
Serial No	II statemente made hereij] patented [] pendin	ne are true	and that all state	ements made on infor	mation and belief are
the state of the American American	that that these statements	were made with the	knowledge	that willful talse	statements and the ii	ke su illaue ale
punishable by fine or impri	sonment, or both, under 1	8 USC 1001 and that	t such Willfu	ıı taise statemer	its may jeopardize the	validity of the
I hereby appoint, indiv prosecute this application a	idually and collectively, th	e following as my/ou s in the U.S. Patent a	r attorney o and Tradem	r agent with full ark Office conn	power of substitution a ected therewith:	and revocation, to
	Joseph S. Tripoli		ration No.		and	
	Joseph J. Laks		ration No.		and	
	Harvey D. Fried	Regist	ration No. ration No.	28,298	and and	
	Ronald H. Kurdyla Robert D. Shedd	Regist	ration No.	36.269	and	
•	Vincent E. Duffy	Regist	ration No.	39,964	and	
	Robert B. Levy	Regist	ration No.	28, 234		·
PLE COI	T P	OSEPH S. TRIPOLI ATENT OPERATION HOMSON LICENSIN . O. BOX 5312 RINCETON, NEW JE	IG INC.	643-5312	Jn	
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POWER OF ATTORNEY CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	
Filing Date	
First Named Inventor	JEAN-YVES LE NAOUR ET AL.
Title	BROAD DISTRIBUTION BI-DIRECTIONAL USER TERMINAL AT CONFIGURABLE BROADCAST FREQUENCIES
Art Unit	
Examiner Name	
Attorney Docket Number	PF030146

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I am the:									
Applicant/Inventor.									
Assignee of record of the entire interest. See 37 CFR 3.71.									
Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
			SNATURE of Applic	ant or A	ssignee of Reco	ord			
Name	ame RONALD H. KURDYLA, REG. NO. 26,932								
Signature	Signature K Kuch K								
Date	2-	23-00		_	Telephone	609-734			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
▼ *Total of 3 forms are submitted.									

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DATED this	14th	day of	February_,	in the	year 2006.

Signature:

Typed Name As Signed:

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Béatrix de Russé

Authorized Representative,

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DATED this _

2-,

day of February, 2006.

SIGNED

Vice President/

Thomson Licensing Inc. and

Attorney In Fact for THOMSON LICENSING

WITNESS

Davida fornavotto